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**Record 1 of 10****Title:** Application of a pulsed atmospheric arc plasma jet for low-density polyethylene coating**Author(s):** Korzec, D (Korzec, Dariusz); Nettesheim, S (Nettesheim, Stefan)**Source:** PLASMA PROCESSES AND POLYMERS **Article Number:** e1900098 **DOI:** 10.1002/ppap.201900098 **Early Access Date:** NOV 2019**Accession Number:** WOS:000494305200001**ISSN:** 1612-8850**eISSN:** 1612-8869**Record 2 of 10****Title:** TiO<sub>2</sub>/SiO<sub>2</sub> Composite for Efficient Protection of UVA and UVB Rays Through of a Solvent-Less Synthesis**Author(s):** Allende, P (Allende, P.); Barrientos, L (Barrientos, L.); Orera, A (Orera, A.); Laguna-Bercero, MA (Laguna-Bercero, M. A.); Salazar, N (Salazar, N.); Valenzuela, ML (Valenzuela, M. L.); Diaz, C (Diaz, C.)**Source:** JOURNAL OF CLUSTER SCIENCE **Volume:** 30 **Issue:** 6 **Pages:** 1511-1517 **DOI:** 10.1007/s10876-019-01594-9 **Published:** NOV 2019**Accession Number:** WOS:000491944800014**ISSN:** 1040-7278**eISSN:** 1572-8862**Record 3 of 10****Title:** Durable Epoxy@ZnO Coating for Improvement of Hydrophobicity and Color Stability of Wood**Author(s):** Tuong, VM (Vu Manh Tuong); Huyen, NV (Nguyen Van Huyen); Kien, NT (Nguyen Trong Kien); Dien, NV (Nguyen Van Dien)**Source:** POLYMERS **Volume:** 11 **Issue:** 9 **Article Number:** 1388 **DOI:** 10.3390/polym11091388 **Published:** SEP 2019**Accession Number:** WOS:000489104300014**PubMed ID:** 31450769**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Tuong, Vu Manh		0000-0002-9858-4352

**eISSN:** 2073-4360**Record 4 of 10****Title:** Accelerated Weathering and UV Protection-Ability of Poly(lactic acid) Nanocomposites Containing Zinc Oxide Treated Halloysite Nanotube**Author(s):** Lim, K (Lim, K.); Chow, WS (Chow, W. S.); Pung, SY (Pung, S. Y.)**Source:** JOURNAL OF POLYMERS AND THE ENVIRONMENT **Volume:** 27 **Issue:** 8 **Pages:** 1746-1759 **DOI:** 10.1007/s10924-019-01464-5 **Published:** AUG 2019**Accession Number:** WOS:000471200600012**ISSN:** 1566-2543**eISSN:** 1572-8919**Record 5 of 10****Title:** Nanoarchitected design of porous ZnO@copper membranes enabled by atomic-layer-deposition for oil/water separation**Author(s):** Huang, A (Huang, Allen); Kan, CC (Kan, Chia-Chi); Lo, SC (Lo, Shih-Chiang); Chen, LH (Chen, Liang-Hsun); Su, DY (Su, Dung-Yue); Soesanto, JF (Soesanto, Jansen Fajar); Hsu, CC (Hsu, Che-Chen); Tsai, FY (Tsai, Feng-Yu); Tung, KL (Tung, Kuo-Lun)**Source:** JOURNAL OF MEMBRANE SCIENCE **Volume:** 582 **Pages:** 120-131 **DOI:** 10.1016/j.memsci.2019.03.093 **Published:** JUL 15 2019**Accession Number:** WOS:000467250200013**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Tung, Kuo-Lun	E-2213-2012	0000-0001-7601-6453

**ISSN:** 0376-7388**eISSN:** 1873-3123**Record 6 of 10****Title:** Deposition of TiO<sub>2</sub> Thin Films on Wood Substrate by an Air Atmospheric Pressure Plasma Jet**Author(s):** Jnido, G (Jnido, Ghiath); Ohms, G (Ohms, Gisela); Viol, W (Vioel, Wolfgang)**Source:** COATINGS **Volume:** 9 **Issue:** 7 **Article Number:** 441 **DOI:** 10.3390/coatings9070441 **Published:** JUL 2019**Accession Number:** WOS:000478656200027**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Viol, Wolfgang		0000-0003-3425-9937

**ISSN:** 2079-6412**Record 7 of 10****Title:** Cesium lead halide perovskite nanocrystals for ultraviolet and blue light blocking**Author(s):** Huang, GH (Huang, Guihua); Huang, YP (Huang, Yipeng); Xu, W (Xu, Wei); Yao, QH (Yao, QiuHong); Liu, XF (Liu, Xiaofang); Ding, CF (Ding, Caifeng); Chen, X (Chen, Xi)**Source:** CHINESE CHEMICAL LETTERS **Volume:** 30 **Issue:** 5 **Pages:** 1021-1023 **DOI:** 10.1016/j.cclet.2018.12.028 **Published:** MAY 2019**Accession Number:** WOS:000469156300020**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Xu, Wei	P-1277-2017	0000-0002-9590-1906

**ISSN:** 1001-8417

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**Title:** Multifunctional coatings crafted via layer-by-layer spraying method**Author(s):** Fan, QQ (Fan, Qianqian); Ma, JZ (Ma, Jianzhong); Xu, QN (Xu, Qunna); An, W (An, Wen); Qiu, RJ (Qiu, Ruijie)**Source:** PROGRESS IN ORGANIC COATINGS **Volume:** 125 **Pages:** 215-221 **DOI:** 10.1016/j.porgcoat.2018.09.015 **Published:** DEC 2018**Accession Number:** WOS:000453642900026**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ma, Jianzhong		0000-0003-0512-702X

ISSN: 0300-9440

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**Title:** Structural and Magnetic Properties of Co-Mn Codoped ZnO Nanoparticles Obtained by Microwave Solvothermal Synthesis**Author(s):** Wojnarowicz, J (Wojnarowicz, Jacek); Omelchenko, M (Omelchenko, Myroslava); Szczytko, J (Szczytko, Jacek); Chudoba, T (Chudoba, Tadeusz); Gierlotka, S (Gierlotka, Stanislaw); Majhofer, A (Majhofer, Andrzej); Twardowski, A (Twardowski, Andrzej); Lojkowski, W (Lojkowski, Witold)**Source:** CRYSTALS **Volume:** 8 **Issue:** 11 **Article Number:** 410 **DOI:** 10.3390/cryst8110410 **Published:** NOV 2018**Accession Number:** WOS:000451156400014**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Wojnarowicz, Jacek	O-4096-2016	0000-0002-6106-5188
Szczytko, Jacek		0000-0001-5150-2682
Gierlotka, Stanislaw		0000-0001-9280-7407

ISSN: 2073-4352

## Record 10 of 10

**Title:** Colour Stabilization of Oak, Spruce, Larch and Douglas Fir Heartwood Treated with Mixtures of Nanoparticle Dispersions and UV-Stabilizers after Exposure to UV and VIS-Radiation**Author(s):** Panek, M (Panek, Milos); Oberhofnerova, E (Oberhofnerova, Eliska); Hysek, S (Hysek, Stepan); Sedivka, P (Sedivka, Premysl); Zeidler, A (Zeidler, Ales)**Source:** MATERIALS **Volume:** 11 **Issue:** 9 **Article Number:** 1653 **DOI:** 10.3390/ma11091653 **Published:** SEP 2018**Accession Number:** WOS:000446395200169**PubMed ID:** 30205474**Author Identifiers:**

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